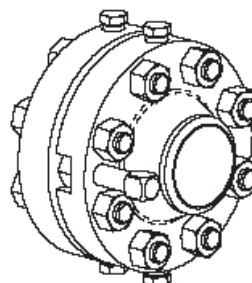


Orifice Flanges

Model: FF-101-03 (Weld Neck)

■ GENERAL

Tapping of differential pressure is done by orifice plates with flange taps. So that different pressure can be tapped from points located 25.4 mm away from both sides of the orifice plate, the pressure tapping pipe is equipped to the flange section. It is used to measure liquid, steam, gas etc.



FF-101-03 (Weld Neck)

■ SPECIFICATION

Type: Flange taps

Calculation standard: According to concentric edge (JIS, ISO, DIN, ASME)

Nominal pipe size: 25 mm to 650 mm

Material:

Flange- Carbon steel, SUS304, SUS316 or others

Orifice plate- SUS304, SUS316 or others

Mounting direction: Horizontal or Vertical

Pipe connection: weld neck, socket weld or others

Connection flange:

JIS- 10K, 20K, 30K, 40K or others

ANSI- 150#, 300#, 600#, 900# or others

DIN- PN16, PN40 or others

Pressure tapping hole: 1/2" or others

Pressure connection: PT, NPT or others

Document No.: FA.D.FF-101-03 EV1.3



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Specification Sheet of Orifice Flow Sensor

Customer's Name		Date	
Model No.		Order No.	
Tag no.		Serial No.	
Type of Taps	<input type="checkbox"/> Corner taps <input type="checkbox"/> Neck weld <input type="checkbox"/> Socket weld <input type="checkbox"/> Vena taps		
Fluid		Q'ty	
Viscosity of Fluid			
Components of Gas			
Density			
Humidity			
Flow	Max.		
	Nor.		
	Min.		
Temperature	Max.		
	Nor.		
	Min.		
Pressure	Max.		
	Nor.		
	Min.		
Process Pipe	Material		
	Inner Diameter		
	Connection Flange		
	Flow Direction	<input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	
Material of Orifice	Plate		
	Ring or Flange		
D/P tapping pipe	Material		
	Connection		
Flow Range			
D/P range			